

**291300-6-P**

**SEMI-ANNUAL PROGRESS REPORT**

**June 1997**

**R. Majewski**

**Prepared for:**  
**NCCOSC/RDTE Division**  
**Building A33, Room L602W**  
**53560 Hull Street**  
**San Diego, CA 92152-5000**

**For Contract Number N66001-97-C-6000**



P.O. Box 134008 Ann Arbor, MI 48113-4008 313-994-1200

<http://www.erim-int.com>

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## **SEMI-ANNUAL PROGRESS REPORT**

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**Contract No. N66001-97-C-6000**

**Report No. 291300-6-P**

**Data Item No.: A004**

**Period of Report: 26 December 96 - 31 May 97**

### **Technical Progress**

The contract between NRaD and ERIM International (ERIMI) became active on 26 December 1996. ERIMI accomplished the following technical tasks during the first six months of the program:

- A kickoff meeting was held at NRaD in San Diego in February 1997
- The CUP source code was delivered to NRaD
- CUP design documentation was developed and delivered to NRaD
- CUP technical support was provided to NRaD

### **Managerial Progress**

ERIMI completed the following management tasks during the first six months of the program:

- The program management plan (CDRL A001) was written and delivered
- The computer software end item description (CDRL A003) was written and delivered
- Three bimonthly status reports (CDRL A002) were written and delivered

### **Current Status**

NRaD has requested a DCS dataset (signal history and motion data) that contains military vehicles. This will support an IFP-ATR (image formation processing and automatic target recognition) demonstration within the CHSSI program. A collection made at Eglin AFB in 1993 meets this requirement, and ERIMI is working to identify a specific Eglin collection pass and to secure government approval to release the dataset to NRaD. ERIMI continues to provide CUP technical support as necessary.

Financially, ERIMI spent \$15,207 during the first six months of the program.